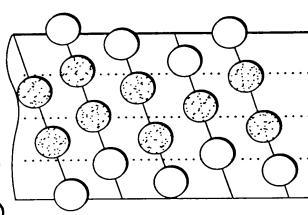
AMPHIPATHIC A-HELIX

- W HYDROPHOBIC RESIDUE
 - WOROPHILIC RESIDUE

AMPHIPATHIC $\alpha-HELIX$

- HYDROPHOBIC RESIDUE
 - HYDROPHILIC RESIDUE



HELICAL NET

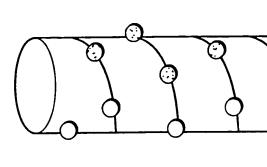
HELICAL WHEEL

FIG. 1A

FIG.1B

AMPHIPATHIC A-HELIX

- W HYDROPHOBIC RESIDUE
 - HYDROPHILIC RESIDUE



HELICAL CYLINDER

FIG.1C

STRUCTURE (I)

- STRUCTURE (I)
- HYDROPHILIC
- **HYDROPHOBIC**
- W HYDROPHOBIC OR HYDROPHILIC

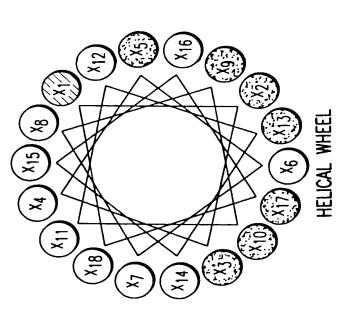
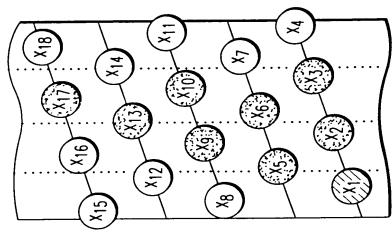


FIG.2B

FIG.2A

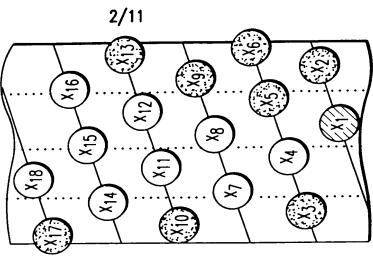
- HYDROPHILIC
- HYDROPHOBIC
- MYDROPHOBIC OR HYDROPHILIC



HYDROPHOBIC FACE CENTERED

STRUCTURE (I)

- HYDROPHILIC
- W HYDROPHOBIC
- W HYDROPHOBIC OR HYDROPHILIC



HYDROPHILIC FACE CENTERED

FIG.2C



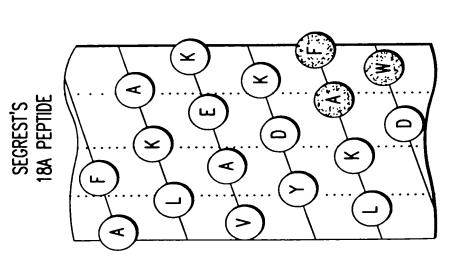


FIG.3A



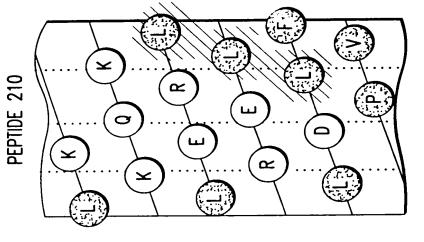


FIG.3B

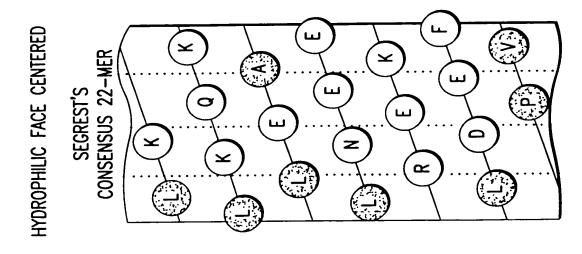
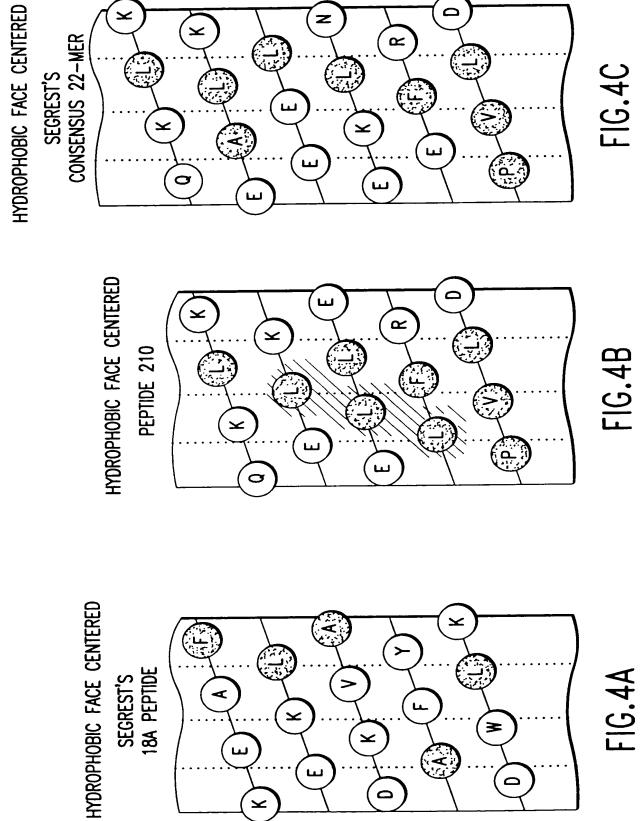
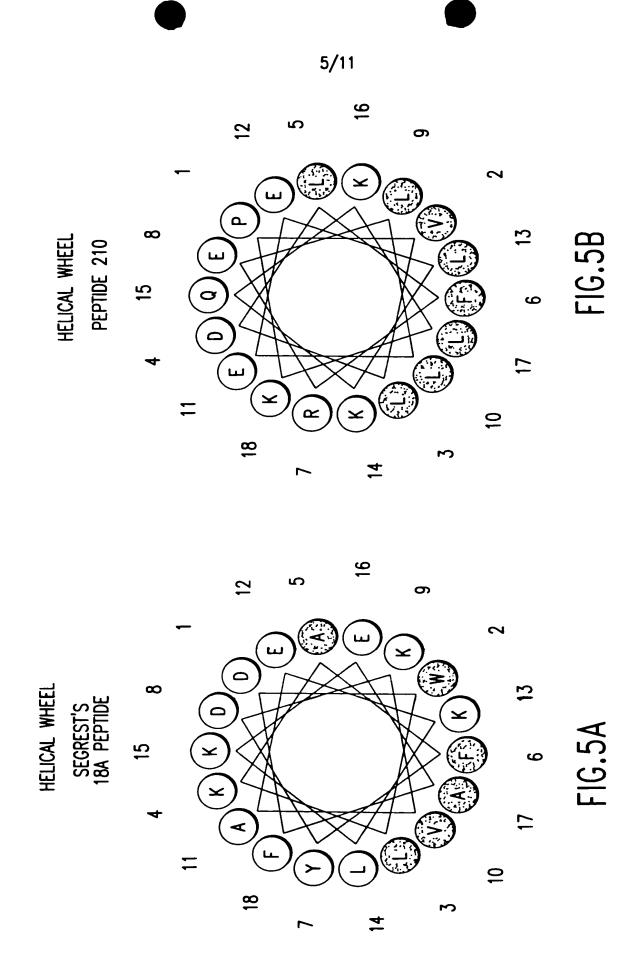
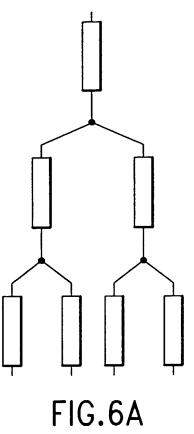


FIG.3C







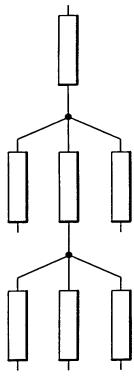


FIG.6B

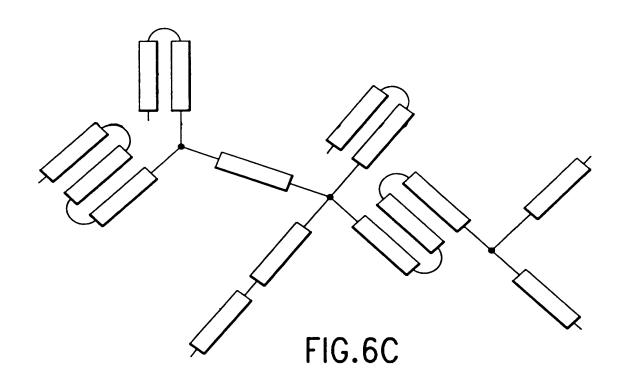
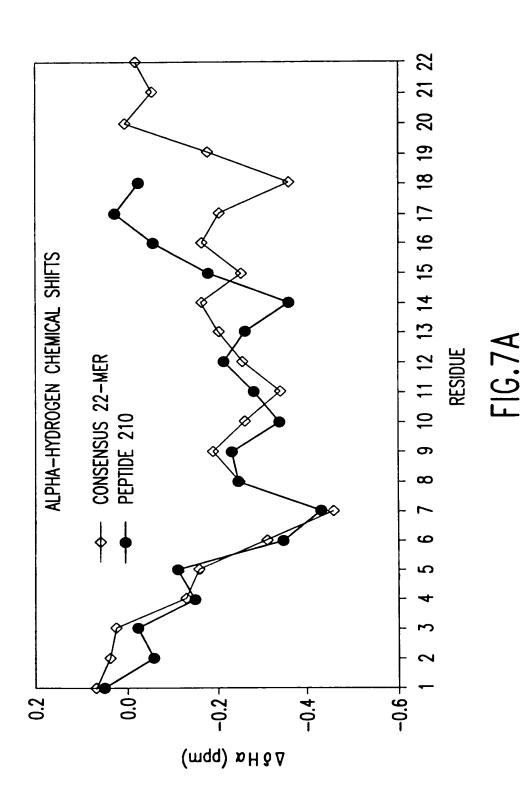


FIG.6D



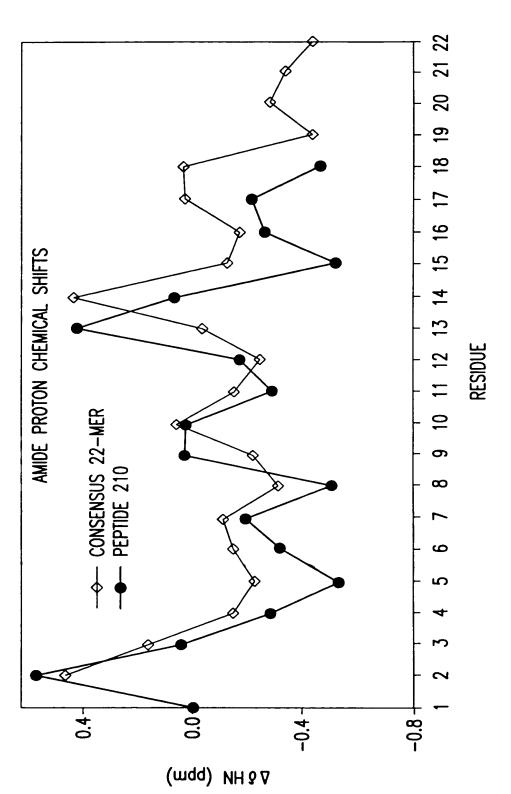


FIG.7B

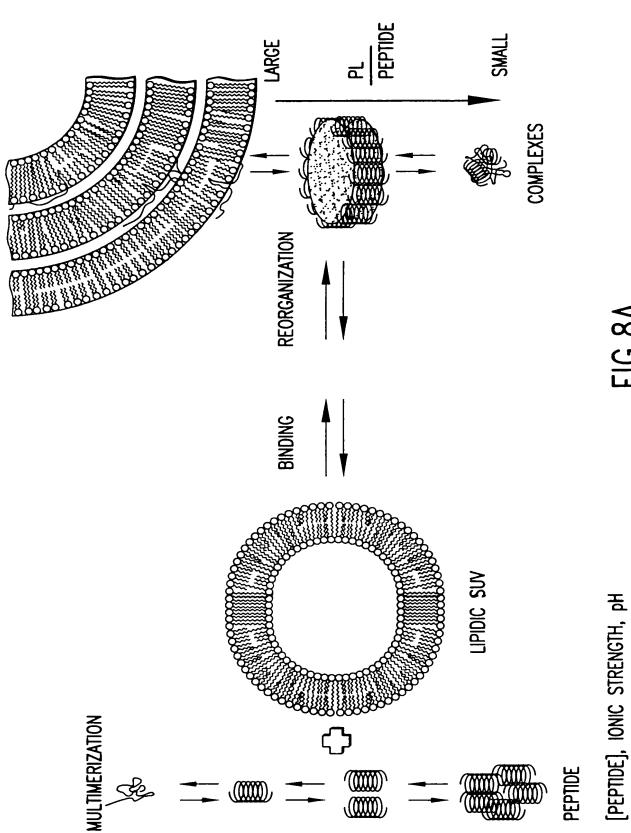


FIG.8A

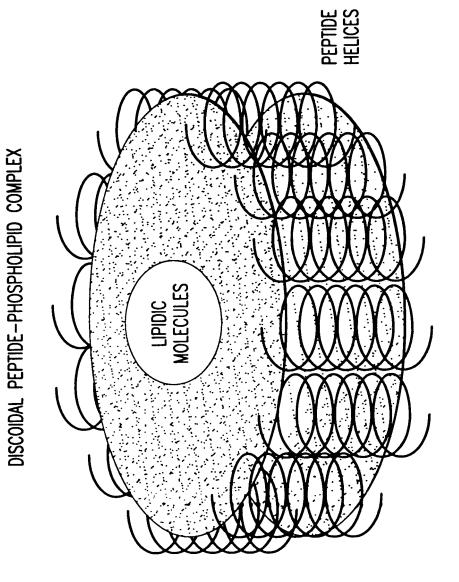


FIG.8B